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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 03/12/2009

Michelle B Lando Esq Cabot Corporation Law Department 157 Concord Road Billerica, MA 01821-7001 EXAMINER
OH, TAYLOR V

ART UNIT PAPER NUMBER

DATE MAILED: 03/12/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/672,328	09/29/2000	James A. Belmont	99104CON	1547

TITLE OF INVENTION: MODIFIED PIGMENTS HAVING STERIC AND AMPHIPHILIC GROUPS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	06/12/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notification	form should be used for correspondence includir d below or directed oth ions.	or tran ig the I ierwise	smitting the ISSU atent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of uddress)				I	Note: A certificate of mailing can only be used for domestic mailings of the Fe(§) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
7590 03/12/2009 Michelle B Lando Esq Cabot Corporation Law Department				,	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
157 Concord Road Billerica, MA 01821-7001				[(Depositor's nar	me)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	П
09/672,328	09/29/2000	'		James A. Belmont			99104CON	1547	_	
TITLE OF INVENTION:			VING STERIC AN	D AMPHIPHILIC GR		PREV. PAID ISSUI		TOTAL FEE(S) DUE	DATE DUE	
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nonprovisional	NO		\$1510	\$0	_	\$0		\$1510	06/12/2009	
EXAMI			ART UNIT	CLASS-SUBCLASS	\Box					
OH, TAY			1625	106-031600						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address from PTO/SB/122) attached. Tee Address indication (or Tee Address' Indication from PTO/SB/47, key 0-3-22 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent listed, no name will	printing on the patent front page, list				_ _ _		
(A) NAME OF ASSIG	ess an assignee is ident in 37 CFR 3.11. Comp	ified be oletion o	low, no assignee of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C.	e pat an a: ITY :	tent. If an assign ssignment. and STATE OR C	OUNI	RY)	ocument has been filed	
Please check the appropria	ate assignee category or	catego	ries (will not be pr	inted on the patent):	0)	Individual 🚨 Co	rporati	on or other private gro	up entity 🚨 Governm	ent
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				o. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	d. card	. Form PTO-2038 authorized to char	is atta	ched. equired fee(s), any de		1).
	SMALL ENTITY state	ıs. See	37 CFR 1.27.	☐ b. Applicant is no						
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Authorized Signature _						Date				
Typed or printed name						Registration N	o			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C lality is governed by 35 application form to the ons for reducing this bur reginia 22313-1450. DC 3-1450.	FR 1.3 U.S.C. USPT USPT rden, sh	11. The informatic 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	or re estin idivid ficer S TO	tain a benefit by the mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depo O TO: Commissioner	by the USPTO to proce g gathering, preparing, ne you require to compl artment of Commerce, P for Patents, P.O. Box 14	ess) ind ete .O.

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APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
09/672,328	09/29/2000	James A. Belmont	99104CON	1547
7:	90 03/12/2009		EXAM	IINER
Michelle B Land	o Esq	OH, TAYLOR V		
Cabot Corporation		ART UNIT	PAPER NUMBER	
Law Department 157 Concord Road		1625 DATE MAILED: 03/12/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)
09/672,328	BELMONT, JAMES A.
Examiner	Art Unit
Taylor Victor Oh	1625

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-L85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. All This communication is responsive to 2/17/09.

2. The allowed claim(s) islane 8-10.12-19.21-25.29.34-41, renumered as claims 1-25.

3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

a) ☐ All b) ☐ Some* c) ☐ None of the:

1. ☐ Certified copies of the priority documents have been received.

□ Certified copies of the priority documents have been received.
 □ Certified copies of the priority documents have been received in Application No. □

2. Certified copies of the priority documents have been received in Application No.

 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: ____

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.

CORRECTED DRAWINGS (as "replacement sheets") must be submitted.

(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date

(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. (Mail Date

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

Notice of References Cited (PTO-892)

Notice of Draftperson's Patent Drawing Review (PTO-943).

3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 2/17/09

Examiner's Comment Regarding Requirement for Deposit of Biological Material

5. Notice of Informal Patent Application

8. X Examiner's Statement of Reasons for Allowance

9. 🔲 Other ____

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The Amendment after the Final rejection on 2/17/09 will be entered.; the Final rejection has been withdrawn.

Reasons of Allowance

The Status of Claims

Claims 8-10,12-19,21-25,29, and 34-41 are pending.

Claims 8-10,12-19,21-25,29, and 34-41 are allowable.

The following is an examiner's statement of reasons for allowance:

- The rejection of Claims 8-10, 12-19, 21-25, 29, and 32-39 under 35 U.S.C. 112, second paragraph, has been withdrawn due to the modification made in the amendment;
- The rejection of Claims 40-41 provisionally on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 99 and 101, and 111 of copending Application No. 11/709,630 has been withdrawn due to applicants 'convincing argument.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Application/Control Number: 09/672,328 Page 3

Art Unit: 1625

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance.

Any inquiry concerning the communication after allowance such as sending all post-allowance

correspondence should be directed to "Box Issue Fee" or faxed directly to PUBS at 703-305-

8755. This will expedite the process of these papers.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Taylor Victor Oh/

Primary Examiner, Art Unit 1625

3/7/09